BF1 Guitar/Bass Wireless Lollipop

Product Specification

Wireless Future

Manufacturer:
Brianfay Technology(Shenzhen) Co., Ltd.

Address:
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Jiuwei Industrial Park, Baoan District, Shenzhen

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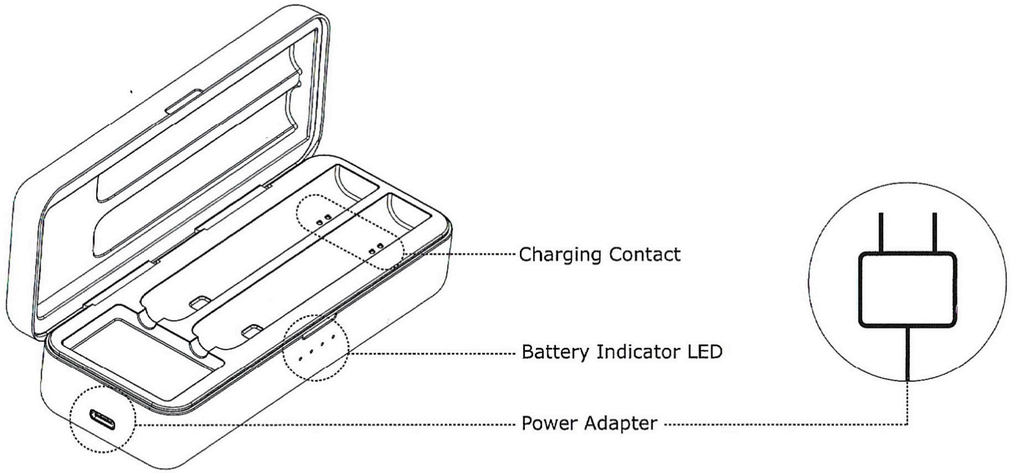
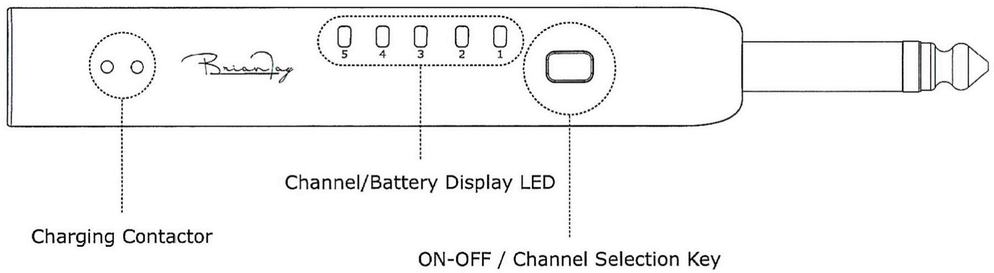
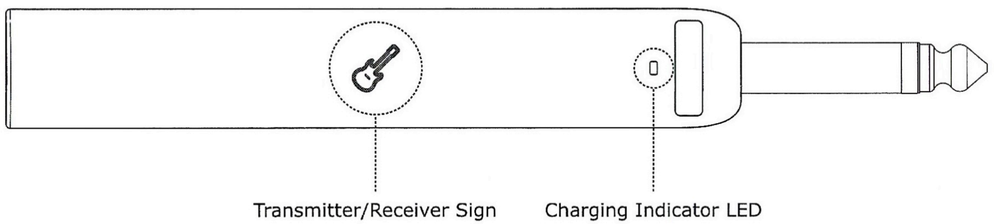
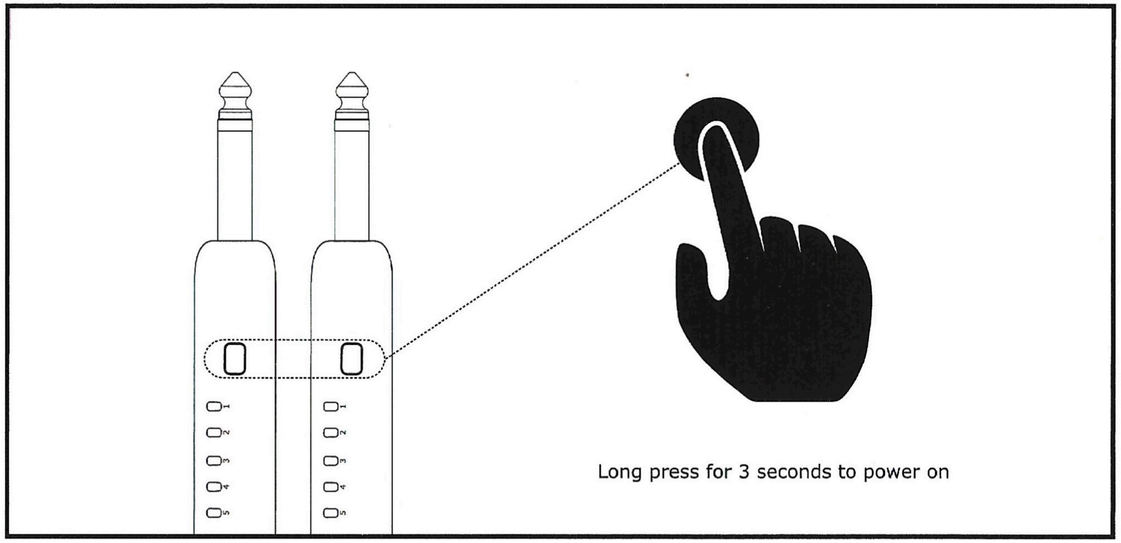
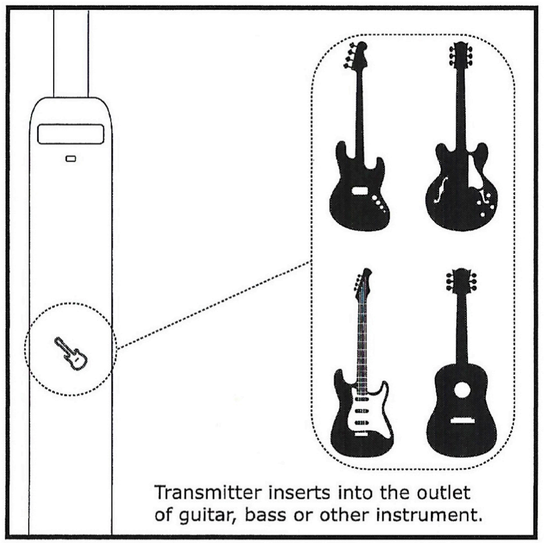
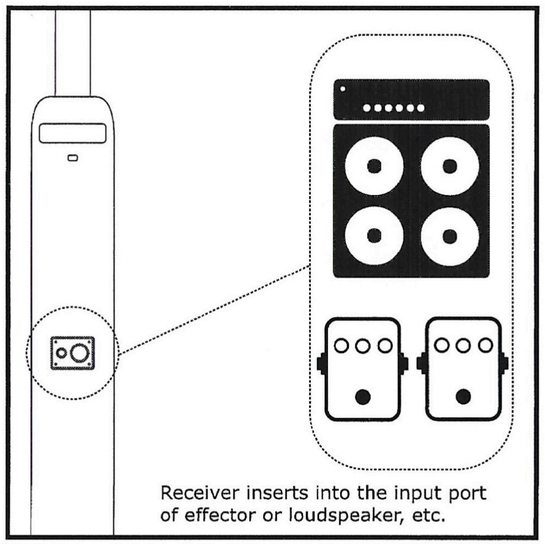

Charging Contact
Battery Indicator LED
Power Adapter

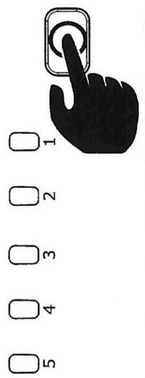

5 4 3 2 1
Charging Contactor
Channel/Battery Display LED
ON-OFF / Channel Selection Key


Transmitter/Receiver Sign
Charging Indicator LED


Long press for 3 seconds to power on


Transmitter inserts into the outlet
of guitar, bass or other instrument.


Receiver inserts into the input port
of effector or loudspeaker, etc.



Single Click:
Display current electric quantity of battery for 5 seconds.

5 4 3 2 1	80%-100%
5 4 3 2 1	60%-80%
5 4 3 2 1	40%-60%
5 4 3 2 1	20%-40%
The transmitter/receiver need to be charged when all LED lights are flickering — 5 4 3 2 1	1%-20%

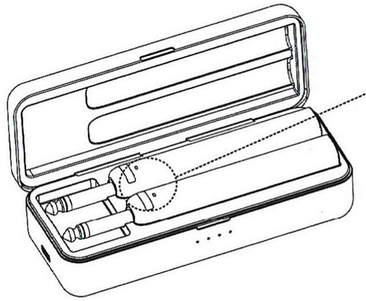
☆ The transmitter and receiver must be on the same channel to work properly.

Double Click:
Channel Selection Mode

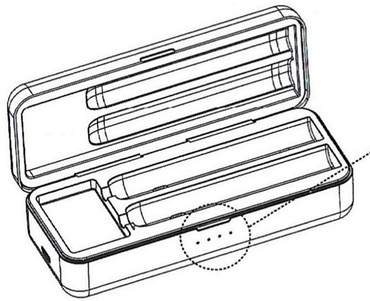
Single Click:
Switch Current Channel

Double Click:
Confirm the Selected Channel

LED Light On LED Light Off LED Light Flickering



*When putting the transmitter/receiver into the charger case, the charging indicator LED on transmitter/receiver will be lightened until it is fully charged.



*When there is no transmitter/receiver charging, as long as opening the charger case, the power indicator LED will be lightened to show the current electric quantity for 5 seconds

Battery status	State of battery	Charging status
● ● ● ●	75%-100%	● ● ● ◔
● ● ● ○	50%-75%	● ● ◔ ○
● ● ○ ○	25%-50%	● ◔ ○ ○
● ○ ○ ○	0-25%	◔ ○ ○ ○

● LED Light On ○ LED Light Off ◔ LED Light Flickering

Caution:

PLEASE READ CAREFULLY BEFORE USE

- When using multiple sets of transmitters and receivers, the same channel can not be set among transmitters, otherwise the transmitter/receivers can not work normally caused by the interference of channels.
- In the event that the channel LED display properly but no sound when transmitter/receiver is power on, please re-start the transmitter and receiver.

Warning:

The product contains batteries inside, non-professionals do not disassemble the product to reduce the risk of electric shock and fire, and do not expose the product to water, rain and moderate humidity environment.

Storage Place:

In order to prevent the appearance of the product from deformation, discoloration, and other serious damage, please avoid the following situations:

*Direct Sunlight

*Near to Heat Source

*Strong Magnetic Field, Strong Electric Field

*Violent Quake or Shaking

*High Temperature and Humid Environment

*A Dusty or Dirty Area

Electrical Interference

When using this product, try to stay away from wireless router or other high-power wireless transmitting equipment to avoid interference and sound interruption.

Cleaning

Clean the product with a dry, soft cloth or paper. If necessary, moisten the cloth or paper slightly before cleaning. Do not use rough cleaning powder, alcohol, paint thinner, waxes, solvents, detergents and chemicals to clean the product, which will cause irreversible damage to the surface of the product.

Operation

*Please do not use brute force to bend the product, operation button, open/close the charger case cover and other operations;

*Please do not let the liquid/paper scraps/metal scraps or other small items fall into the transmitter/receiver and charger case;

*Please be careful not to drop this product, do not let the product be impacted and under excessive pressure.

Product overview:

BF1 is wireless audio transmission system with low latency (0.3ms) and professional sound quality, which can truly restore the timbre and detail of the instrument itself. As this product works on IoT frequency band, it avoids the current complex 2.4GHz signal environment and ensures the stable signal transmission. The transmission distance can be up to 30m. This product supports multiple receivers working in one channel at the same time, which further expands the receiving range and easily adjust to large venues.

This product is simple and convenient to operate, can let new users quickly start.
We also equip the transmitter/receiver with a large capacity quick-charging case to ensure that the product has enough battery life when using in various scenarios.

Specification

*Effective Transmitting Distance:30m (Outdoor Environment) See ☆
*Transmission Latency: 0.3ms
*Dynamic Gange: Greater than 108dB-A Weighted
*THD (Total Harmonic Distortion): Less than 0.05%
*Frequency Response: 20Hz-18kHz.
*Signal Band: 0.87GHz ISM General Band
*Size of Receiver: 123.5mm (L) *14.5mm (W) *16mm (H)
*Size of Charger Case: 134mm (L) *53mm (W) *37mm (H)
*Weight of Transmitter/Receiver: 28g(Single)
*Weight of Charger Case: 420g
*Full Power Battery Life of Transmitter: About 6 Hours
*Full Power Battery Life of Receiver: About 8 Hours
*Full Power Battery Life of Charger Case: About 30 Hours
*Battery Capacity of Receiver: 3.7V/600mAh
*Battery Capacity of Charger Case: 3.7V/6000mAh

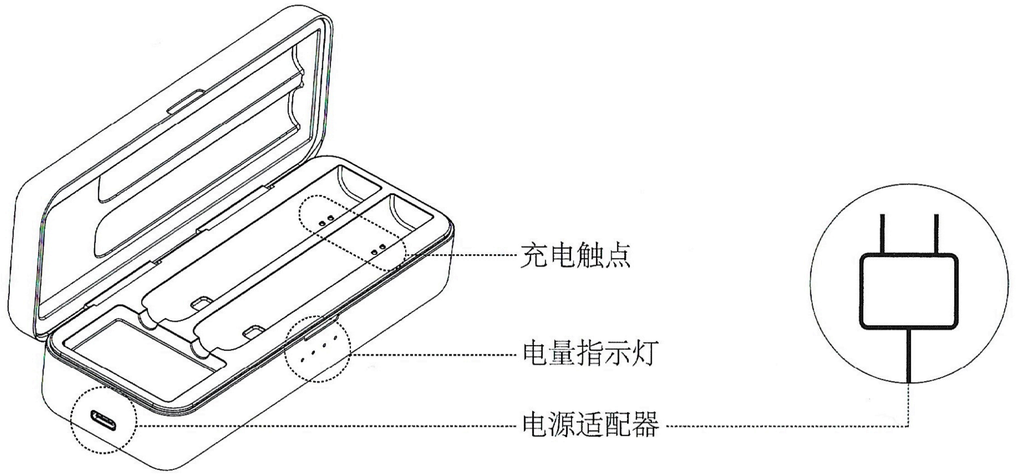
Accessory: USB-C Charging Cable, [redacted] User Manual

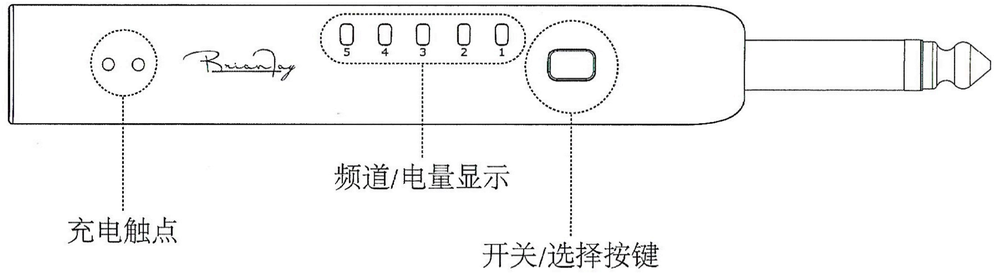
☆ : The actual transmission distance depends on the current radio-frequency environment, including reflection, interference and absorption of the radio-frequency signal.

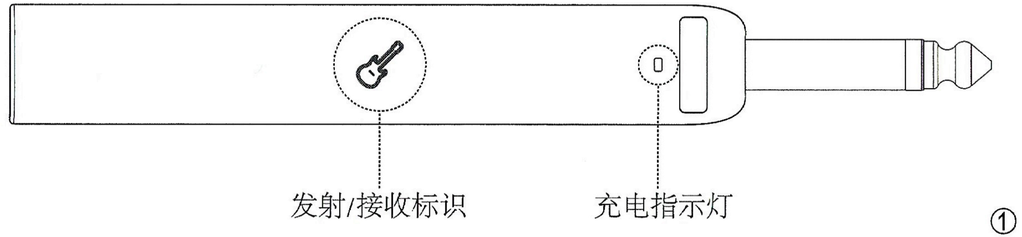
Brian Jay

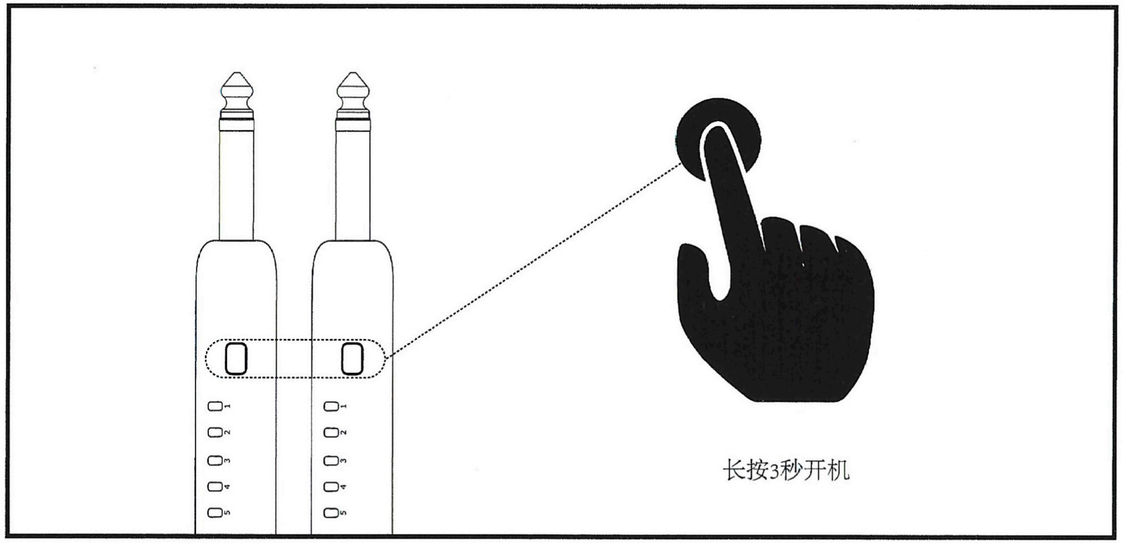
BF1 吉他/贝斯无线棒

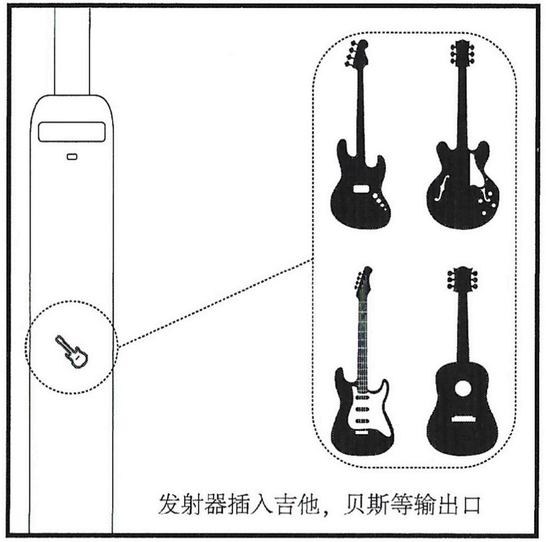
产品说明书

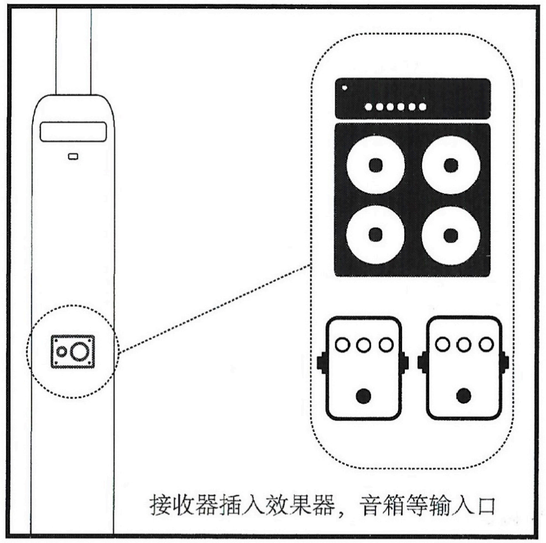


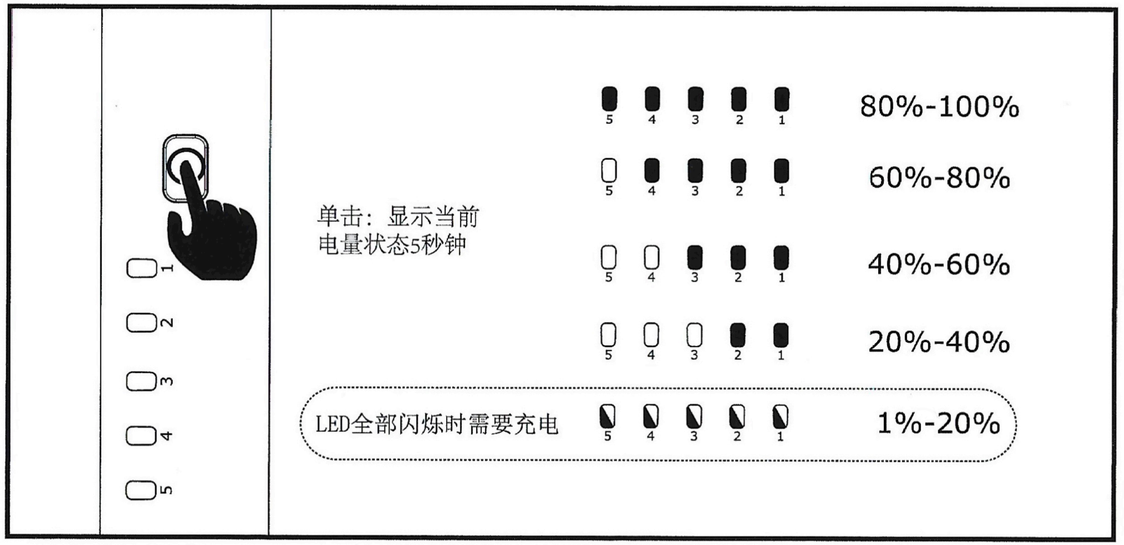




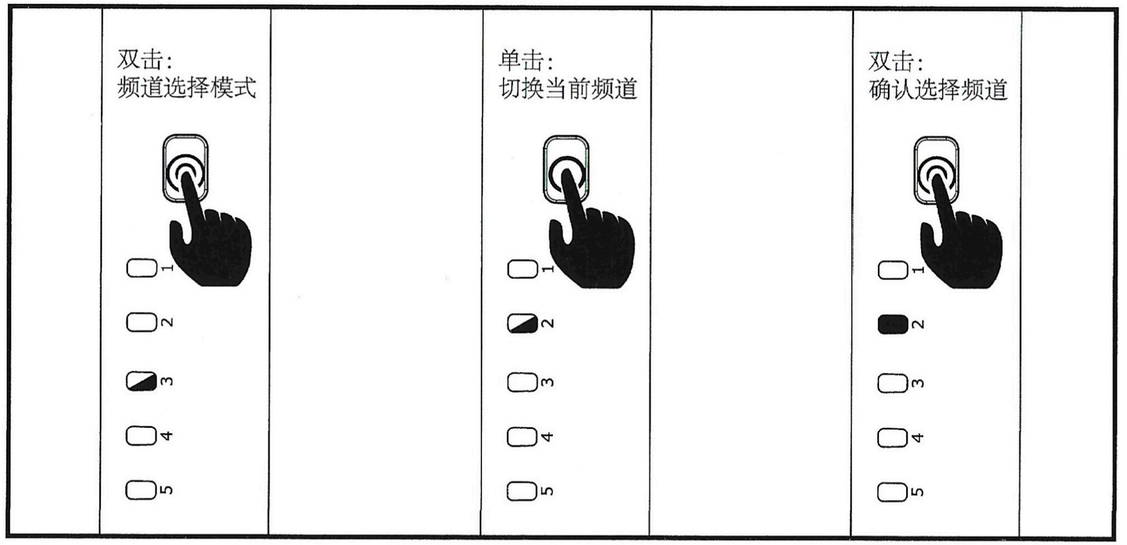




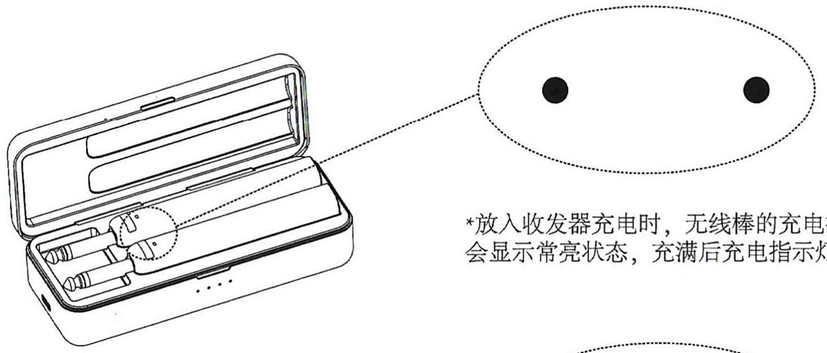




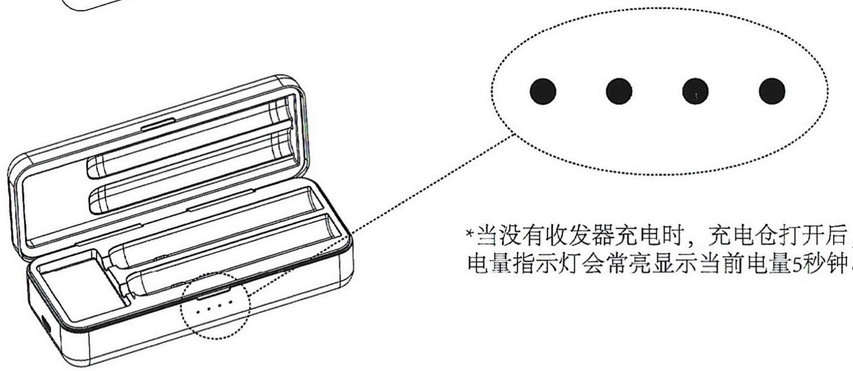
☆ 发射器和接收器必须在同一个频道时才能正常工作



LED灯常亮　　LED灯熄灭　　LED灯闪烁



*放入收发器充电时，无线棒的充电指示灯会显示常亮状态，充满后充电指示灯熄灭。



*当没有收发器充电时，充电仓打开后，电量指示灯会常亮显示当前电量5秒钟。

电量显示	电量状态	充电显示
● ● ● ●	75%-100%	● ● ● ◒
● ● ● ○	50%-75%	● ● ◒ ○
● ● ○ ○	25%-50%	● ◒ ○ ○
● ○ ○ ○	0-25%	◒ ○ ○ ○

● LED灯常亮　○ LED灯熄灭　◒ LED灯闪烁

使用注意事项：

使用前请仔细阅读

警告：

本产品内部包含电池，非专业人士请勿对本产品进行拆卸，以减少触电以及起火的危险，也不要将本产品暴露在水中，雨中等潮湿的环境中。

放置场所：

为防止本产品的外观变形，变色，以及其他严重损坏，请避免以下情况：
*阳光直射
*靠近热源
*强磁场，强电场
*高温环境
*潮湿环境
*较多尘或不干净的地方
*强烈震动或摇晃

电器干扰：

本产品使用时尽量远离无线路由器或者其他较大功率无线发射设备，避免造成干扰断音。

清洁：

请用干燥柔软的布或纸清洁本产品，如有必要，可将布或者纸稍加湿润再加以清洁。切勿使用粗糙的清洁粉，酒精，涂料稀释剂，蜡，溶剂，清洁剂以及化学试剂等用作本产品的清洁，会造成本产品表面造成不能逆转的损伤。

操作：

*请勿用蛮力弯折该产品/操作按键/开合充电仓盖等操作；
*请勿让液体/纸屑/金属制品或其他细小物体落入收发器以及充电仓中；
*注意不要摔落本产品，不要让本产品受到冲击以及过度压力。

产品概述：

BF1是一款具有低延迟（0.3ms）以及专业音质水准的无线音频传输系统，真实还原乐器本身的音色以及细节。由于本产品采用了物联网IOT频段，区别于当下复杂的2.4GHz信号环境，保证了信号传输稳定，传输距离可达30米，并且支持一发多收，进一步拓展接收范围，轻松应对大型场地。

本产品操作简单方便，能让新用户迅速上手。我们还给接收/发射器配备了大容量快充充电仓，保证了产品在各种场景应用时有足够的续航时间。

参数规格：

*有效传输距离：30米（室外）见☆注
*传输延迟：0.3ms
*动态范围：大于108dB-A计权
*总谐波失真：小于0.05%
*频率响应：20Hz-18kHz
*信号频段：0.87GHz ISM通用频段
*收发器尺寸：123.5mm（长）*14.5mm（宽）*16mm（高）
*充电仓尺寸：134mm（长）*53mm（宽）*37mm（高）
*收发器重量：28g（单只）
*充电仓重量：420g
*发射器满电续航：约6小时
*接收器满电续航：约8小时
*充电仓满电续航：约30小时
*收发器电池容量：3.7V/600mAh
*充电仓电池容量：3.7V/6000mAh

附件：USB-C充电线，[redacted]用户手册

☆注：实际传输距离取决于用户当前的射频环境，包括射频信号的反射，干涉和吸收。

Wireless Future

制造商：
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